(FILE 'HOME' ENTERED AT 15:29:55 ON 03 MAY 2004)

```
FILE 'REGISTRY' ENTERED AT 15:32:44 ON 03 MAY 2004
L1
           4829 S BARBITURIC (W) ACID
L2
            113 S PARABANIC(W)ACID
            413 S PHENYLBORONIC (W) ACID
              1 S 5 (W) PHENYL AND MELDRUM
L5
              4 S MELDRUM
              1 S 67-52-7/RN
L7
              4 S MELDRUM (2W) ACID\
              4 S MELDRUM (2W) ACID
L/8
           3075 S 1(W)3(W)DIOXANE(W)4(W)6(W)DIONE
T.9
            146 S 1 (W) 3 (W) DIOXANE (W) 4 (W) 6 (W) DIONE AND (5 (W) PHENYL)
T<sub>1</sub>1.0
     FILE 'REGISTRY' ENTERED AT 15:44:57 ON 03 MAY 2004
              8 S (3251-56-7# OR 70-30-4# OR 67604-48-2# OR 108-73-6# OR
L11
4733-5
     FILE 'CAPLUS' ENTERED AT 15:46:25 ON 03 MAY 2004
L12
           7115 S (3251-56-7# OR 70-30-4# OR 67604-48-2# OR 108-73-6# OR
4733-5
L13
         144061 S (119-80-2# OR 99-50-3# OR 149-91-7# OR 53188-07-1# OR
130-85-
L14
          16937 S (331-39-5# OR 67-52-7# OR 120-89-8# OR 98-80-6# OR
2033-24-1#
                S EP/PCT
     FILE 'REGISTRY' ENTERED AT 15:48:34 ON 03 MAY 2004
L15
          43507 S EP/PCT
     FILE 'CAPLUS' ENTERED AT 15:48:35 ON 03 MAY 2004
L16
          67483 S L15
L17
          33833 S (1675-54-3# OR 25068-38-6# OR 25085-99-8#)/RN
L18
         165867 S (EPOX!###(3A)(RESIN### OR NOVOLA!#)) OR DIEPOX!### OR
POLYEPO
L19
         164287 S L11 OR L12 OR L13 OR L14
L20
         174773 S L16 OR L17 OR L18
L21
            853 S L19 AND L20
L22
         957311 S SEALANT# OR SEALING# OR ENCAPSULANT# OR ENCAPSULAT!### OR
SEM
L23
          90241 S (INTEGRATED OR PRINTED) (W) CIRCUIT#
L24
        1010790 S L22 OR L23
L25
             93 S L21 AND L24
     FILE 'STNGUIDE' ENTERED AT 15:52:18 ON 03 MAY 2004
     FILE 'CAPLUS' ENTERED AT 15:52:25 ON 03 MAY 2004
     FILE 'STNGUIDE' ENTERED AT 15:52:31 ON 03 MAY 2004
     FILE 'CAPLUS' ENTERED AT 15:59:44 ON 03 MAY 2004
     FILE 'STNGUIDE' ENTERED AT 15:59:49 ON 03 MAY 2004
     FILE 'CAPLUS' ENTERED AT 16:12:51 ON 03 MAY 2004
     FILE 'STNGUIDE' ENTERED AT 16:12:53 ON 03 MAY 2004
```

FILE 'REGISTRY' ENTERED AT 16:23:38 ON 03 MAY 2004 L26 16 S AJICURE(W)PN?

3251-56-7 REGISTRY CN Phenol, 2-methoxy-4-nitro- (7CI, 8CI; 9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: Guaiacol, 4-nitro- (6CI) OTHER NAMES: CN2-Methoxy-4-nitrophenol 3-Nitro-6-hydroxyanisole 4-Hydroxy-3-methoxynitrobenzene CN 4-Nitroguaiacol CN NSC 26149 FS 3D CONCORD C7 H7 N O4 MF CI COM LCTN Files: AQUIRE, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, HODOC*, PIRA, RTECS*, STN Files: SPECINFO, TOXCENTER, USPATFULL (*File contains numerically searchable property data) EINECS**, NDSL**, TSCA** Other Sources: (**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

121 REFERENCES IN FILE CA (1907 TO DATE)

122 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
RN
     70-30-4 REGISTRY
     Phenol, 2,2'-methylenebis[3,4,6-trichloro- (6CI, 7CI, 8CI, 9CI)
CN
INDEX
     NAME)
OTHER NAMES:
     2,2',3,3',5,5'-Hexachloro-6,6'-dihydroxydiphenylmethane
     2,2'-Dihydroxy-3,3',5,5',6,6'-hexachlorodiphenylmethane
     2,2'-Dihydroxy-3,5,6,3',5',6'-hexachlorodiphenylmethane
CN
CN
     2,2'-Methylenebis[3,4,6-trichlorophenol]
CN
     Acigena
CN
     Almederm
CN
     AT 7
CN
     B 32
CN
     Bilevon
CN
     Bis (2-hydroxy-3,5,6-trichlorophenyl) methane
CN
     Bis(3,5,6-trichloro-2-hydroxyphenyl)methane
CN
     Cotofilm
     Dermadex
CN
     Distodin
CN
     Exofene
CN
CN
     Fesia-sin
CN
     Fostril
     G 11
CN
     G 11 (bactericide)
CN
CN
     Gamophen
CN
     Gamophene
CN
     Germa-Medica
CN.
     Hexabalm
CN
     Hexachlorofen
CN
     Hexachlorophen
CN
     Hexachlorophene
CN
     Hexafen
CN
     Hexophène
CN
     Hexosan
CN
     Nabac
CN
     Neosept V
CN
     NSC 49115
CN
     NSC 9887
CN
     pHisoHex
CN
     Ritosept
CN
     Septisol
CN
     Septofen
CN
     Soy-Dome
CN
     Steral
CN
     Steraskin
CN
     Surgi-Cen
CN
     Surofene
CN
     Tersaseptic
FS
     3D CONCORD
DR
     8054-98-6, 139411-96-4
MF
     C13 H6 C16 O2
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
BIOBUSINESS,
       BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIOGENES, DRUGU,
       EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
       MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, PS, RTECS*, SPECINFO,
       TOXCENTER, USAN, USPAT2, USPATFULL, VETU, VTB
```

(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

$$\begin{array}{c|c} \text{OH} & \text{OH} \\ \text{Cl} & \text{Cl} \\ \text{Cl} & \text{Cl} \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1600 REFERENCES IN FILE CA (1907 TO DATE)

16 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

· 1601 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 67604-48-2 REGISTRY

CN 4H-1-Benzopyran-4-one, 2,3-dihydro-5,7-dihydroxy-2-(4-hydroxyphenyl)-(9CI) (CA INDEX NAME)

OTHER NAMES:

CN (.+-.)-5,7,4'-Trihydroxyflavanone

CN (.+-.)-Naringenin

CN (R,S)-Naringenin

CN (RS)-Naringenin

CN 4',5,7-Trihydroxyflavanone

CN 5,7,4'-Trihydroxyflavanone

FS 3D CONCORD

DR 93602-28-9

MF C15 H12 O5

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAPLUS,

CASREACT, CHEMCATS, CHEMLIST, EMBASE, NAPRALERT, TOXCENTER, USPATFULL (*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 99 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 99 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 108-73-6 REGISTRY

CN 1,3,5-Benzenetriol (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phloroglucinol (8CI)

OTHER NAMES:

CN 1,3,5-Trihydroxybenzene

CN Benzene-s-triol

CN Dilospan S

CN NSC 1572

CN Phloroglucin

CN Phloroglucine

CN Spasfon-Lyoc

CN sym-Trihydroxybenzene

FS 3D CONCORD

MF C6 H6 O3

CI COM

LC STN Files: AQUIRE, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, PROMT, RTECS*, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3709 REFERENCES IN FILE CA (1907 TO DATE)

164 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

3712 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
4733-50-0 REGISTRY
    -1,2-Benzenedicarbonitrile, 3,6-dihydroxy- (9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
     Phthalonitrile, 3,6-dihydroxy- (6CI, 7CI, 8CI)
OTHER NAMES:
CN
     2,3-Dicyano-1,4-dihydroxybenzene
CN
     2,3-Dicyano-p-hydroquinone
CN
     2,3-Dicyanobenzene-1,4-diol
CN
     2,3-Dicyanohydroquinone
CN
     2,3-Dicyanoquinol
CN
     3,6-Dihydroxy-1,2-benzenedicarbonitrile
CN
     3,6-Dihydroxyphthalodinitrile
CN
     3,6-Dihydroxyphthalonitrile
CN
     NSC 43554
FS
     3D CONCORD
MF
     C8 H4 N2 O2
CI
     COM
                 BEILSTEIN*, BIOSIS, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT,
LC
     STN Files:
       CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, EMBASE, HODOC*, IFICDB,
       IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, SPECINFO, TOXCENTER, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

172 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

173 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
319-89-1 REGISTRY
RN
CN
     2,5-Cyclohexadiene-1,4-dione, 2,3,5,6-tetrahydroxy- (9CI)
                                                                  (CA INDEX
NAME)
OTHER CA INDEX NAMES:
     p-Benzoquinone, 2,3,5,6-tetrahydroxy- (8CI)
     p-Benzoquinone, tetrahydroxy- (6CI, 7CI)
OTHER NAMES:
     2,3,5,6-Tetrahydroxy-1,4-benzoquinone
CN
     2,3,5,6-Tetrahydroxy-2,5-cyclohexadiene-1,4-dione
CN
     2,3,5,6-Tetrahydroxy-p-benzoquinone
CN
     2,3,5,6-Tetrahydroxybenzoquinone
CN
     HPEK-1
CN
     Kelox
     NSC 112931
CN
CN
     Terasin
CN
     Tetrahydroxy-1,4-benzoquinone
CN
     Tetrahydroxy-p-benzoquinone
CN
     Tetrahydroxy-p-quinone
CN
     Tetrahydroxybenzoquinone
CN
     Tetrahydroxyparabenzoquinone
     Tetrahydroxyquinone
CN
CN
     Tetroquinone
CN
     THO
FS
     3D CONCORD
     C6 H4 O6
MF
CI
     COM
LC
     STN Files:
                  AGRICOLA, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO,
       CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM,
       DDFU, DRUGU, EMBASE, GMELIN*, HODOC*, MEDLINE, MRCK*, MSDS-OHS,
       NAPRALERT, SPECINFO, TOXCENTER, USAN, USPATZ, USPATFULL
         (*File contains numerically searchable property data)
                     DSL**, EINECS**, TSCA**, WHO
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

- 193 REFERENCES IN FILE CA (1907 TO DATE)
- 10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 193 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- 26 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 118-41-2 REGISTRY

CN Benzoic acid, 3,4,5-trimethoxy- (7CI, 8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN 3,4,5-Trimethoxybenzoic acid

CN Eudesmic acid

CN Gallic acid trimethyl ether

CN NSC 2525

CN Tri-O-methylgallic acid

CN Trimethylgallic acid

FS 3D CONCORD

MF C10 H12 O5

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, EMBASE, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

922 REFERENCES IN FILE CA (1907 TO DATE)

15 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

924 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 609-99-4 REGISTRY

CN Benzoic acid, 2-hydroxy-3,5-dinitro- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Salicylic acid, 3,5-dinitro- (6CI, 7CI, 8CI)

OTHER NAMES:

CN 2-Hydroxy-3,5-dinitrobenzoic acid

CN 3,5-Dinitro-2-hydroxybenzoic acid

CN 3,5-Dinitrosalicylic acid

CN DNS

CN NSC 181

FS 3D CONCORD

MF C7 H4 N2 O7

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DETHERM*, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, RTECS*, SPECINFO, TOXCENTER, ULIDAT, USPAT2, USPATFULL (*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

353 REFERENCES IN FILE CA (1907 TO DATE)

53 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

353 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
RN
      119-80-2 REGISTRY
 CN
      Benzoic acid, 2,2'-dithiobis- (9CI)
                                           (CA INDEX NAME)
OTHER CA INDEX NAMES:
      Benzoic acid, 2,2'-dithiodi- (6CI, 7CI, 8CI)
 CN
 OTHER NAMES:
 CN
      2,2'-Dithiobis[benzoic acid]
 CN
      2,2'-Dithiodibenzoic acid
 CN
      Bis(2-carboxyphenyl) disulfide
 CN
      Bis(o-carboxylphenyl) disulfide
      Diphenyl disulfide-2,2'-dicarboxylic acid
 CN
 CN
      Dithiosalicylic acid
 CN
      NSC 213
 CN
      NSC 405662
 CN
      NSC 5346
 CN
      NSC 633230
 FS
      3D CONCORD
 MF
      C14 H10 O4 S2
 CI
 LC
                   ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS,
        CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, HODOC*,
        IFICDB, IFIPAT, IFIUDB, MSDS-OHS, NIOSHTIC, RTECS*, SPECINFO,
 SYNTHLINE,
        TOXCENTER, USPAT2, USPATFULL
          (*File contains numerically searchable property data)
      Other Sources: DSL**, EINECS**, TSCA**
          (**Enter CHEMLIST File for up-to-date regulatory information)
```

306 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
306 REFERENCES IN FILE CAPLUS (1907 TO DATE)
24 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
RN
     110-17-8 REGISTRY
     2-Butenedioic acid (2E) - (9CI)
                                        (CA INDEX NAME)
OTHER CA INDEX NAMES:
     2-Butenedioic acid (E)-
     Fumaric acid (8CI)
OTHER NAMES:
     (2E) -But-2-enedioic acid
     (E)-2-Butenedioic acid
CN
     2-(E)-Butenedioic acid
     2-Butenedioic acid, (E)-
CN
CN
     Allomaleic acid
CN
     Boletic acid
CN
     FC 33
CN
     FC 33 (acid)
CN
     Lichenic acid
     NSC 2752
CN
CN
     trans-1,2-Ethylenedicarboxylic acid
CN
     trans-2-Butenedioic acid
CN
     trans-Butenedioic acid
FS
     STEREOSEARCH
DR
     623158-97-4
MF
     C4 H4 O4
CI
     COM
     STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, CA, CANCERLIT, CAOLD, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*, GMELIN*,
LC
       HODOC*, IFICDB, IFIPAT, IFIUDB, MEDLINE, RTECS*, TOXCENTER, TULSA,
       USPAT2, VTB
          (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
          (**Enter CHEMLIST File for up-to-date regulatory information)
```

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

11493 REFERENCES IN FILE CA (1907 TO DATE)
1460 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
11498 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 99-50-3 REGISTRY

CN Benzoic acid, 3,4-dihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Protocatechuic acid (8CI)

OTHER NAMES:

CN 3,4-Dihydroxybenzoic acid

CN 4,5-Dihydroxybenzoic acid

CN 4-Carboxy-1,2-dihydroxybenzene

CN NSC 16631

FS 3D CONCORD

MF C7 H6 O4

CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, DDFU, DETHERM*, DRUGU, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4333 REFERENCES IN FILE CA (1907 TO DATE)

111 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

4337 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 149-91-7 REGISTRY

CN Benzoic acid, 3,4,5-trihydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Gallic acid (7CI, 8CI)

OTHER NAMES:

CN 3,4,5-Trihydroxybenzoic acid

CN NSC 20103

CN NSC 674319

FS 3D CONCORD

MF C7 H6 O5

CI COM

LC STN Files: ADISNEWS, ANABSTR, CA, CAOLD, CASREACT, CHEMLIST, CIN, CSCHEM, CSNB, HODOC*, IFICDB, IFIPAT, IFIUDB, MEDLINE, PS, RTECS*, SYNTHLINE, TOXCENTER

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

6690 REFERENCES IN FILE CA (1907 TO DATE)

447 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

6698 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 53188-07-1 REGISTRY

CN 2H-1-Benzopyran-2-carboxylic acid, 3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2H-1-Benzopyran-2-carboxylic acid, 3,4-dihydro-6-hydroxy-2,5,7,8-tetramethyl-, (.+-.)-

OTHER NAMES:

CN (.+-.)-6-Hydroxy-2,5,7,8-tetramethylchroman-2-carboxylic acid

CN (.+-.)-Trolox

CN (R,S)-6-Hydroxy-2,5,7,8-tetramethyl-2-chromanecarboxylic acid

CN 6-Hydroxy-2,5,7,8-tetramethylchroman-2-carboxylic acid

CN Trolox

CN Trolox C

FS 3D CONCORD

DR 56305-04-5

MF C14 H18 O4

CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, PIRA, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

$$\begin{array}{c} \text{Me} \\ \text{Me} \\ \text{HO} \\ \text{Me} \\ \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

943 REFERENCES IN FILE CA (1907 TO DATE)

8 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

947 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 130-85-8 REGISTRY

CN 2-Naphthalenecarboxylic acid, 4,4'-methylenebis[3-hydroxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Naphthoic acid, 4,4'-methylenebis[3-hydroxy- (6CI, 7CI, 8CI)

CN 2,2'-Dihydroxy-1,1'-dinaphthylmethane-3,3'-dicarboxylic acid

CN 4,4'-Methylenebis[3-hydroxy-2-naphthoic acid]

CN Bis(2-hydroxy-3-carboxy-1-naphthyl)methane

CN Embonic acid

CN NSC 30188

CN NSC 40132

CN Pamoic acid

FS 3D CONCORD

DR 122541-93-9, 67232-45-5, 50857-36-8, 108626-78-4, 47620-91-7

MF C23 H16 O6

CI COM

LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DRUGU, EMBASE, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PS, RTECS*, TOXCENTER, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

143 REFERENCES IN FILE CA (1907 TO DATE)

13 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

143 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
50-81-7 REGISTRY
RN
CN ·
     L-Ascorbic acid (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
     (+)-Ascorbic acid
     3-keto-L-Gulofuranolactone
CN
CN
     3-Oxo-L-qulofuranolactone
CN
     Adenex
CN
     Allercorb
CN
     Antiscorbic vitamin
CN
     Antiscorbutic vitamin
CN
     Ascoltin
CN
     Ascorbajen
CN
     Ascorbic acid
CN
     Ascorbicap
CN
     Ascorbutina
CN
     Ascorin
CN
     Ascorteal
CN
     Ascorvit
CN
     C-Quin
CN
     C-Vimin
CN
     Cantan
CN
     Cantaxin
CN
     Catavin C
CN
     Ce-Mi-Lin
CN
     Ce-Vi-Sol
CN
     Cebicure
CN
     Cebion
     Cebion, .gamma.-lactone
CN
CN
     Cebione
CN
     Cecon
CN
     Cegiolan
CN
     Ceglion
CN
     Ceklin
CN
     Celaskon
CN
     Celin
CN
     Cell C
CN
     Cemagyl
CN
     Cenetone
CN
     Cereon
CN
     Cergona
CN
     Cescorbat
CN
     Cetamid
CN
     Cetane
CN
     Cetane-Caps TC
CN
     Cetebe
CN
     Cetemican
CN
     Cevalin
CN
     Cevatine
CN
     Cevex
CN
     Cevimin
CN
     Cevital
CN
     Cevitamic acid
CN
     Cevitamin
CN
     L-(+)-Ascorbic acid
CN
     L-Lyxoascorbic acid
CN
     L-threo-Ascorbic acid
CN
     L-Xyloascorbic acid
     Xyloascorbic acid, L-
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
```

DISPLAY

FS STEREOSEARCH

DR 623158-95-2, 56533-05-2, 57304-74-2, 57606-40-3, 56172-55-5, 129940-97-2, 14536-17-5, 50976-75-5, 154170-90-8, 89924-69-6, 30208-61-8, 259133-78-3

MF C6 H8 O6

CI COM

LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CASREACT, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DIPPR*, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PDLCOM*, PHAR, PROMT, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL, VTB (*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

69656 REFERENCES IN FILE CA (1907 TO DATE)
1360 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
69746 REFERENCES IN FILE CAPLUS (1907 TO DATE)
12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
69-72-7 REGISTRY
RN
                                        (CA INDEX NAME)
CN
     Benzoic acid, 2-hydroxy- (9CI)
OTHER CA INDEX NAMES:
     Salicylic acid (6CI, 8CI)
OTHER NAMES:
CN
     171
     2-Carboxyphenol
     2-Hydroxybenzenecarboxylic acid
CN
     2-Hydroxybenzoic acid
CN
CN
     334
CN
     337
CN
     :380
CN
CN
     Advanced Pain Relief Callus Removers
     Advanced Pain Relief Corn Removers
CN
CN-
     Clear away Wart Remover
CN
     Compound W
CN
     Dr. Scholl's Callus Removers
CN
     Dr. Scholl's Corn Removers
     Dr. Scholl's Wart Remover Kit
CN
CN
     Duofil Wart Remover
CN
     Duoplant
CN
     Freezone
CN
     Ionil
CN
     Ionil Plus
CN
     K 537
CN
     K 557
CN
     NSC 180
CN
     o-Carboxyphenol
CN
     o-Hydroxybenzoic acid
CN
     Phenol-2-carboxylic acid
CN
     Psoriacid-S-Stift
CN
     Retarder W
CN
     Rutranex
CN
     Salicylic acid collodion
     Salicylic Acid Soap
CN
     Saligel
CN
     Salonil
     Stri-Dex
     3D CONCORD
     7681-06-3, 8052-31-1
MF
     C7 H6 O3
CI
     COM
LC
     STN Files:
                    ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
BIOBUSINESS,
       BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB,
        CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,
       DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2.
       ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA,
       PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB
          (*File contains numerically searchable property data)
                      DSL**, EINECS**, TSCA**
          (**Enter CHEMLIST File for up-to-date regulatory information)
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22504 REFERENCES IN FILE CA (1907 TO DATE)

2440 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

22528 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
77-92-9 REGISTRY
RN
CN
     1,2,3-Propanetricarboxylic acid, 2-hydroxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Citric acid (8CI)
OTHER NAMES:
     2-Hydroxy-1,2,3-propanetricarboxylic acid
CN
     3-Carboxy-3-hydroxypentane-1,5-dioic acid
CN
CN
     Chemfill
CN
     Citretten
CN.
     Citro
CN
     E 330
     F 0001 (polycarboxylic acid)
CN ·
    Hydrocerol A
CN
     NSC 112226
    NSC 30279
CN
CN
     NSC 626579
CN
     Suby G
CN
     Uro-trainer
FS
    · 3D CONCORD
DR
     623158-96-3, 12262-73-6, 43136-35-2, 245654-34-6
MF
     C6 H8 O7
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
BIOBUSINESS,
       BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB,
       CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,
       DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
       ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
       IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA,
       PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USAN, USPAT2,
       USPATFULL, VETU, VTB
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

$$\begin{array}{c} \text{CO}_2\text{H} \\ \text{HO}_2\text{C}-\text{CH}_2-\text{C}-\text{CH}_2-\text{CO}_2\text{H}} \\ \text{OH} \end{array}$$

48731 REFERENCES IN FILE CA (1907 TO DATE)
2770 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
48784 REFERENCES IN FILE CAPLUS (1907 TO DATE)
9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
RN
     331-39-5 REGISTRY
     2-Propenoic acid, 3-(3,4-dihydroxyphenyl)- (9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
     Cinnamic acid, 3,4-dihydroxy- (8CI)
OTHER NAMES:
     3,4-Dihydroxybenzeneacrylic acid
CN
CN
     3,4-Dihydroxycinnamic acid
CN
     3-(3,4-Dihydroxyphenyl)-2-propenoic acid
CN
     3-(3,4-Dihydroxyphenyl)propenoic acid
CN
     4-(2'-Carboxyvinyl)-1,2-dihydroxybenzene
CN
     4-(2-Carboxyethenyl)-1,2-dihydroxybenzene
CN
     Caffeic acid
CN
     NSC 57197
CN
     NSC 623438
FS
     3D CONCORD
MF
     C9 H8 O4
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
BIOBUSINESS,
       BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, HODOC*, HSDB*,
       IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT,
       NIOSHTIC, PIRA, PROMT, PS, RTECS*, SPECINFO, TOXCENTER, ULIDAT, USPAT2,
       USPATFULL, VETU
         (*File contains numerically searchable property data)
                    DSL**, EINECS**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
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$$CH = CH - CO_2H$$

5891 REFERENCES IN FILE CA (1907 TO DATE)
315 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
5896 REFERENCES IN FILE CAPLUS (1907 TO DATE)
12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
RN
     67-52-7 REGISTRY
     2,4,6(1H,3H,5H)-Pyrimidinetrione (9CI) (CA INDEX NAME)
CN
OTHER CA INDEX NAMES:
     Barbituric acid (8CI)
OTHER NAMES:
     1,2,3,4,5,6-Hexahydro-2,4,6-pyrimidinetrione
CN
     2,4,6-Pyrimidinetriol ·
CN
     2,4,6-Pyrimidinetrione
CN
     2,4,6-Trihydroxypyrimidine
CN
     2,4,6-Trioxohexahydropyrimidine
     6-Hydroxyuracil
     Hexahydropyrimidine-2,4,6-trione
CN
     Malonylurea
CN
     NSC 7889
     Pyrimidinetrione
     Urea, N,N'-(1,3-dioxo-1,3-propanediyl)-
CN
AR
     1194-23-6
FS
     3D CONCORD
     477705-05-8, 158217-19-7, 53853-41-1, 63896-95-7, 16564-27-5, 20964-57-2,
     51159-18-3, 154254-45-2, 32267-40-6, 42910-84-9, 117491-80-2,
118738-52-6,
     160336-60-7, 223674-02-0, 253678-06-7, 253678-08-9, 408335-37-5,
     465532-08-5
MF
     C4 H4 N2 O3
CI
     COM
                  AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
LC
     STN Files:
       BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS,
       CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DDFU, DETHERM*, DRUGU, EMBASE,
       GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS,
       NIOSHTIC, PIRA, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER,
       USPAT2; USPATFULL, VTB
         (*File contains numerically searchable property data)
     Other Sources:
                      DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
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5981 REFERENCES IN FILE CA (1907 TO DATE)
1895 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
5983 REFERENCES IN FILE CAPLUS (1907 TO DATE)
9 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 120-89-8 REGISTRY

CN Imidazolidinetrione (7CI, 8CI, 9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Parabanic acid (6CI)

OTHER NAMES:

CN NSC 9789

CN Oxalylurea

CN Trioxoimidazolidine

FS 3D CONCORD

MF C3 H2 N2 O3

CI COM

LC STN Files: AGRICOLA, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,

BIOTECHNO,

CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, DDFU, DRUGU, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, MEDLINE,

MRCK*, PIRA, PROMT, SPECINFO, TOXCENTER, USPATFULL (*File contains numerically searchable property data)

Other Sources: EINECS**, NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

333 REFERENCES IN FILE CA (1907 TO DATE)

78 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

333 REFERENCES IN FILE CAPLUS (1907 TO DATE)

98-80-6 REGISTRY RN CN Boronic acid, phenyl- (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: Benzeneboronic acid (6CI, 8CI) OTHER NAMES: CN ${\tt Dihydroxyphenylborane}$ NSC 66487 CN Phenylboric acid CNCNPhenylboronic acid CNPhenyldihydroxyborane MF C6 H7 B O2 CI COM LCSTN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK*, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL (*File contains numerically searchable property data) Other Sources: DSL**, EINECS**, TSCA** (**Enter CHEMLIST File for up-to-date regulatory information)

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3486 REFERENCES IN FILE CA (1907 TO DATE)
97 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
3501 REFERENCES IN FILE CAPLUS (1907 TO DATE)
70 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
2033-24-1 REGISTRY
CN
     1,3-Dioxane-4,6-dione, 2,2-dimethyl- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Malonic acid, cyclic isopropylidene ester (6CI, 7CI, 8CI)
OTHER NAMES:
CN
     2,2-Dimethyl-1,3-dioxan-4,6-dione
CN
     2,2-Dimethyl-1,3-dioxane-4,6-dione
CN
     2,2-Dimethyl-4,6-dioxo-1,3-dioxane
CN
     2,2-Dimethyl-m-dioxane-4,6-dione
CN
     2,2-Propanediol cyclic malonate
CN
     Cyclic isopropylidene malonate
CN
     Isopropylidene malonate
CN
     Meldrum's acid
CN
     Meldrumic acid
CN
     NSC 688343
CN
     NSC 71902
FS
     3D CONCORD
     C6 H8 O4
CI
     COM
     STN Files:
                  AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA,
       CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX,
       CHEMLIST, CSCHEM, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, MEDLINE,
      MRCK*, PIRA, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources:
                      EINECS**, NDSL**, TSCA**
        (**Enter CHEMLIST File for up-to-date regulatory information)
```

1261 REFERENCES IN FILE CA (1907 TO DATE)
16 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1264 REFERENCES IN FILE CAPLUS (1907 TO DATE)
13 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 15231-78-4 REGISTRY

CN 1,3-Dioxane-4,6-dione, 2,2-dimethyl-5-phenyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Malonic acid, phenyl-, cyclic isopropylidene ester (8CI)

CN Malonic acid, phenyl-, monoisopropylidene cyclic ester (6CI)

OTHER NAMES:

CN 2,2-Dimethyl-5-phenyl-1,3-dioxane-4,6-dione

CN 5-Phenyl Meldrum's Acid

FS 3D CONCORD

MF C12 H12 O4

CI COM

LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

32 REFERENCES IN FILE CA (1907 TO DATE)

32 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 134091-76-2 REGISTRY

CN Ajicure PN 23 (9CI) (CA INDEX NAME)

ENTE An reaction product of an epoxy, an imidazole and a carboxylic acid; an accelerator for epoxy resins (Ajinomoto Chemical, Co. Cat.)

MF Unspecified

CI COM, MAN

SR CA

LC STN Files: CA, CAPLUS, CHEMLIST, CIN, MSDS-OHS, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

12 REFERENCES IN FILE CA (1907 TO DATE)

12 REFERENCES IN FILE CAPLUS (1907 TO DATE)